

JP 3041851

Patents Cited by Inventor: 0
Patents Cited by Examiner: 0

Citing Patents: 0

Articles Cited by Inventor: 0
Articles Cited by Examiner: 0

Patent Number(s):

JP3041851-B1; JP2001002774-A

ORIGINAL DOCUMENT

Title:

Polyester manufacturing method for film and sheet molding, involves carrying out water treatment of polyester tip in process chamber, with coater having specific range of hardness

Patent Assignee Name(s) and Code(s):

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Derwent Primary Accession Number:

2000-368524 [32]

Abstract:

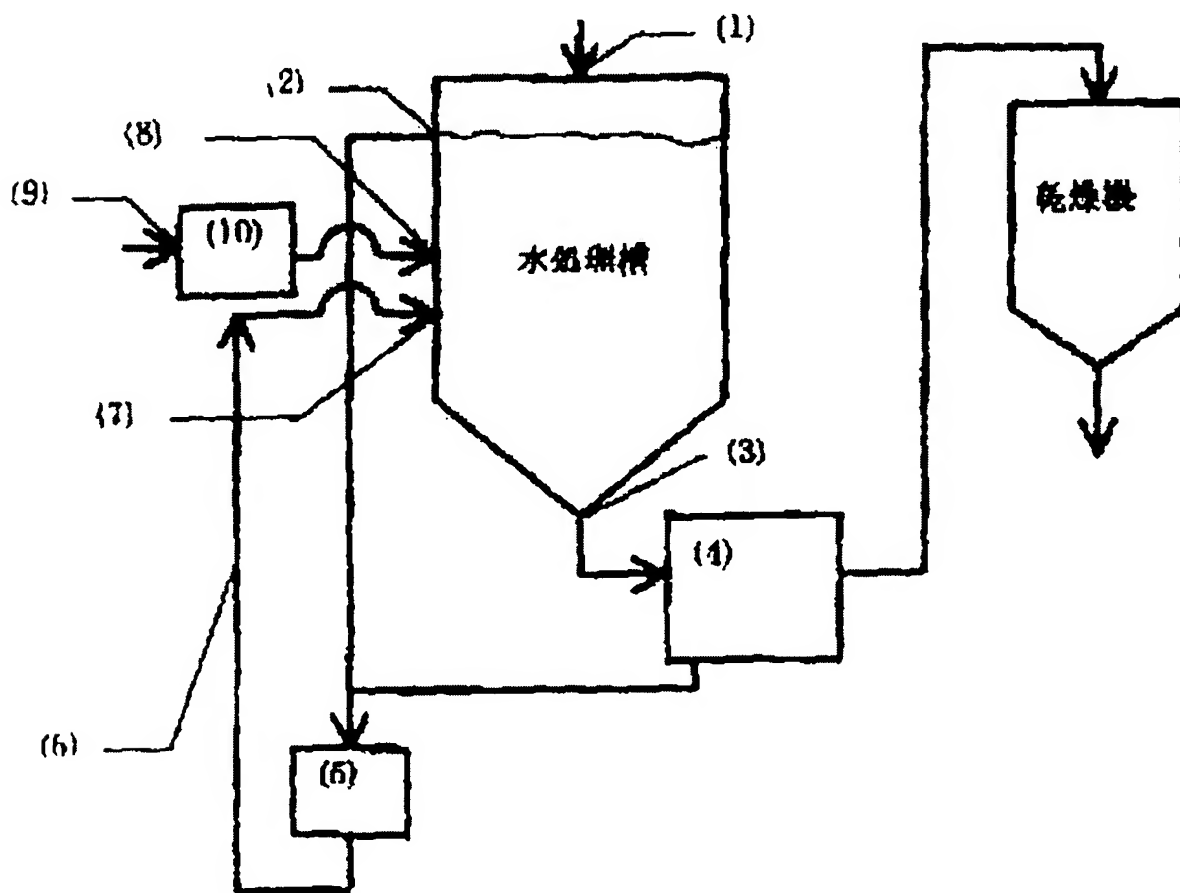
NOVELTY - Water treatment of polyester tip in a process chamber, is carried out with water having total hardness of 0.01-30 CaCO₃mg/l. The polyester tip is continuously supplied to the processing chamber and the treated water ejected from the chamber is recycled.

USE - For film and sheet molding performed for manufacture of bottle containers to store seasoning oil, beverages, cosmetics and detergents.

ADVANTAGE - Die stains during molding are prevented, as favorable polyester is obtained by water treatment.

DESCRIPTION OF DRAWING(S) - The figure shows the schematic view of polyester manufacturing apparatus.

Drawing:



International Patent Classification:

B29B-013/02; B29C-049/00; B29K-067:00; B29L-022:00; C08G-063/90; C08G-063/183

Derwent Class:

A23 (Polyamides, polyesters, polycarbonates, alkyds); A31 (Preliminary processes); A92 (Packaging and containers, ropes, nets)

Derwent Manual Code(s):

A05-E01C; A11-C03

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Application Details and Date:

JP3041851-B1	JP174535	21 Jun 1999
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Priority Application Information and Date:

JP174535 21 Jun 1999